P25112.P01

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

P25112

Total Pages

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Inventor(s) or Application Identifier Yutaka MURAKAMI, Shinichiro TAKABAYASHI, Masayuki ORIHASHI, and Akihiko MATSUOKA

Title: TRANSMISSION APPARATUS, RECEPTION APPARATUS AND DIGITAL RADIO COMMUNICATION METHOD

PTO	ADDRESS TO: Commissioner for Patent Mail Stop Patent Applica PO Box 1450 Alexandria, VA 22313-14	20 PTG 145 FTG
	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
2. 🗆	Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Small Entity Statement(s)	9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies
3.	Specification (Total Pages 43] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	10 ☐ Assignment Papers (cover sheet & document(s)) 11. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) 12. ☐ English Translation Document (if applicable) 13. ☐ Information Disclosure Statement (IDS)/PTO-1449 14. ☐ Preliminary Amendment
 4. ⊠ 5. ⊠ a. b. 	Oath or Declaration [Total Pages 4] Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	 15. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. ⊠ Figure of Drawing to be published: 6 17. ☒ Foreign priority claimed a. ☒ Claim of Priority b. ☐ Certified Copy of Priority Document(s) 18. ☐ Nonpublication Request under 35 U.S.C. 122 (b) (2) (B) (i). Applicant must attach form PTO/SB/35 or its equivalent. 19. ☒ Assignee: Matsushita Electric Industrial Co., Ltd., of Osaka, Japan
7. 🗆	Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Application Data Sheet. See 37 CFR 1.76 CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)	20. Other:
		pply the requisite information below and in the first sentence of the C.F.R. 1.76: Figure 7. Frior Application No. 09/627.070, filed July 27, 2000. Group Art Unit:

Address all future correspondence to **Customer No. 7055** at the present address of:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Bruce H. Bernstein, Reg. No. 29,027 Typed or Printed Name

P25112 P02 + #1	- T	Complete if Known							
P25112.P02 *			Application Number				Not Yet Assigned		
S S S S S S S S S S S S S S S S S S S			Filing Date						
TEE TRANSMITTAL							Concurrently Herewith		
					ventor	_	Yutaka MURAKAMI et al.		
C.S.	L	Group Art Unit				Unassigned			
E PT		Examiner Name				Unassigned			
TOTAL AMOUNT OF PAYMENT	(\$)856.00		Attorney Docket Number			P25112			
METHOD OF PAYMENT (check one)		FEE CALCULA				ATION (continued)		
The U.S Patent and Trademark Office charge indicated fees and credit any ov Deposit Account Number 19-0089 Deposit Account Name GREENBLUM & BE	erpayments to:		Entity Fee (\$)	Small Fee Code 2051	Entity Fee (\$)	Surcharge	Fee Description	h _	Fee Paid
Deposit Account Name GREENBLUM & BERNSTEIN, P.L.C. Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)) Applicant Claims Small Entity Status See 37 CFR 1.27.			130 2,520 920* ,840* 110 420 950	1053 1812 1804 1805 2251 2252 2253	130 2,520 920* 1,840* 55 210 475	Surcharge or cover: Non-Engl For filing Requesting Prior to Requesting Examine Extension	e - late provisional filir sheet. ish specification g a request for reexami g publication of SIR Examiner action g publication of SIR a	ng fee ination fter	
2. ☑ Payment Enclosed: ☑ Check ☐ Credit Card ☐ Mone FEE CALCULATION (fees effect	1254 1 1255 2 1401 1402 1403 1451 1	,480 2,010 330 330 290 ,510	2254 2255 2401 2402 2403 1451	740 1,005 165 165 145 1,510	Extension Extension Notice of Filing a t Request f Petition t proceed	n for response within 4 n for response within 5 Appeal orief in support of an a for oral hearing o institute a public use ing	ppeal		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Descript Code (\$) Code (\$)	in Pro Daid	1452 1453 1		2452 2453	55 665	application Petition t	o revive unavoidably a o revive unintentionall ed application		
1001 770 2001 385 Utility filin 1002 340 2002 170 Design filin 1003 530 2003 265 Plant filing 1004 770 2004 385 Reissue filing 1005 160 2005 80 Provisional	g fee	1501 1 1502 1503 1460 1807	,330 480 640 130 50	2501 2502 2503 1460 1807	665 240 320 130 50	Utility is: Design is Plant issu Petitions	sue fee (or reissue) sue fee ue fee to the Commissioner related to provisional		
SUBTOTAL (1) (\$) <u>770</u>		1806 8021	180 40	1806 8021	180 40	Submissi	on of IDS g each patent assignment	ent per	
Extra be	low ree Paid	1809	770	2809	385	property Filing a s (37 CFR	(times number of prop submission after final r . 1.129(a))	perties) rejection	
Total Claims 12 $-20=$ 0 x 1 Independent 4 $-3=$ 1 x 8 Claims	<u>6</u> = <u>86.00</u>	1810	770	2810	385	examine	additional invention to d (37 CFR 1.129(b))		
Multiple Dependent Claims0 x296	<u> </u>	1801 1802	770 900	2801 1802	385 900	(RCE)	for Continued Examination for expedited examination		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Descript Code (\$) Code (\$)	ion					of a desi	gn application		
1203 290 2203 145 Multiple de 1204 86 2204 43 Reissue inc original par	scess of 20 at claims in excess of 3 ependent claim ependent claims over ent ims in excess of 20	Other fee (specify) *Reduced by Basic Filing Fee paid							00
SUBTOTAL (2) (\$) 86.00									
SUBMITTED BY		Complete (if applicabl					oplicable)		
Typed or Printed Name Bruce H. Bernstein						Reg. Nu		29,027	
Signature	14	Date	4	Pala	Denosit	Account User ID			

33,329